OIPE	ख
FEB 0520	
A TO A TO A TO A TO	in the same of the

751								•					SHEEL	1 01 1	
			FO	RM F	PTO-	1449)			10. 306					
i di di	U.S. Pati										PLICANT ak et al.				
	S	TAT	EME	NT	BY A	PPL	OSUF ICAN cess	ıΤ		FILING DATE July 18, 2003		GROUP Not Yet Known			
	,,,,				-				U.S. PATEN	DOCUMENTS	<u> </u>				
EXAMINER INITIAL		Γ		DOCU	IMENT	NUMBE	R		DATE	NAME	CLASS	SUBCLASS	FILING	DATE IF	
KCT	AA	20	03		35	4	9	1	02/2003	Walton et al.					
KCT	AB	20	03	01	08	1	1	7	06/2003	Ketchum et al.					
		$oldsymbol{\perp}$		_		L	_	_			<u> </u>	-			
		_			_	_	_								
		-		_	_	_	_	_			<u> </u>				
-		-	_	_	_	-	_	_			_	-			
		+-	-	\vdash		_	-	-	<u> </u>		-	<u> </u>			
		╀	┝	\vdash		-	-								
		+	-	-			\vdash				 				
		+			_		\vdash					1			
	L.,	-l		<u>. </u>		L	<u>. </u>	F(DREIGN PATE	ENT DOCUMENTS					
	<u> </u>	T							<u> </u>				TRANS	SLATION	
		_		DOC	JMENT	NUMBI	ER		DATE .	COUNTRY	CLASS	SUBCLASS	YES	NO	
		_	_									ļ <u>.</u>			
		$oldsymbol{\perp}$	_	L			<u> </u>	_							
	<u> </u>			L.	<u></u>	<u>L</u>	L	<u> </u>			<u></u>	<u> </u>			
				ОТІ	HER	DOC	CUMI	ENTS	6 (Including Au	uthor, Title, Date, Pertinent Pa	ges, Etc.)				
		+											<u>-</u>		
										·				 	
	<u>. </u>			EXA	MINE	R				DATE (/Khanh Tran/ (11	CONSIDERS				

01	PE
₹ JUL 0	6 2004 Est
RADE!	ARK OFFIC

ARKORIC		FORM PTO-1449		ATTY. DOCKET NO. SERIAL NO. 10/622,306							
		DEPARTMENT OF COMMERC NT AND TRADEMARK OFFICI		APPLICANT Kwak et al.							
	S	FORMATION DISCLOSURE FATEMENT BY APPLICANT e several sheets if necessary)		FILING DATE July 18, 2003	GROUI Not Yet Kr						
	(00	· · · · · · · · · · · · · · · · · · ·	U.S. PATEN	C DOCUMENTS	.1						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE				
					<u> </u>						
						<u> </u>					
							_				
				·							
								• .			
					 	<u> </u>					
					 -						
	·	. FC	REIGN PATE	ENT DOCUMENTS	- ,	r					
		0000000000		20117774		GUIDOL AGO	TRANSLATION				
		OOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO			
		4		-	<u> </u>						
		OTHER DOCUMENTS	(Including Au	uthor, Title, Date, Pertinent Pag	es, Etc.)						
KCT	AG	US	3 2002/00184	54 A1 (Misra et al.) 14 February	2002						
			- 1	-				•			
					 _						

EXAMINER	DATE CONSIDERED
	/Khanh Tran/ (11/24/2006)

ATTY. DOCKET NO. SERIAL NO. **FORM PTO-1449** I-2-0252.1US 10/622,306 U.S. DEPARTMENT OF COMMERCE **APPLICANT** PATENT AND TRADEMARK OFFICE Kwak et al. INFORMATION DISCLOSURE **FILING DATE GROUP** STATEMENT BY APPLICANT July 18, 2003 Not Yet Known (Use several sheets if necessary) U.S. PATENT DOCUMENTS FILING DATE IF APPROPRIATE EXAMINER CLASS SUBCLASS DOCUMENT NUMBER DATE NAME INITIAL KCT 08/1999 Lasko et al. AC 5,933,423 FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS **SUBCLASS** YES NO X * 11/1997 DE 19616828 A1 KCT AD WO ΑE 0169801 A2 09/2001 KCT OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Tsatsanis et al., "Adaptive Blind Interference Cancellation In CDMA Systems," Global Telecommunications KCT AF Conference, General Conference (Part A), 1999, pgs. 487-491.

EXAMINER	DATE CONSIDERED						
C/V WIII VE /	/Khanh Tran/ (11/24/2006)						

01	PE
JUL 0	6 2004 ES
RADE	MARKOFFI

	,									
ARK OFFIC	•	FORM PTO-1449	•	ATTY. DOCKET NO. SERIAL NO. 1-2-0252.1US 10/622,306						
	U.S. L	DEPARTMENT OF COMMERC INT AND TRADEMARK OFFIC		APPLICANT Kwak et al.						
	S.	FORMATION DISCLOSURE TATEMENT BY APPLICANT		GROUI Not Yet Kn						
	(Us	e several sheets if necessary)			<u> </u>					
		r	U.S. PATENT	T DOCUMENTS	- 					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS		DATE IF		
			-		_					
	•							******		
						·				
					<u> </u>					
					<u> </u>					
					<u> </u>					
		F	OREIGN PATE	ENT DOCUMENTS						
							. TRAN	SLATION		
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	МО		
				—	ļ					
				6		ļ				
			<u> </u>		<u> </u>					
		OTHER DOCUMENTS	6 (Including AL	ithor, Title, Date, Pertinent Pag	es, Etc.)					
KCT	AG	U	S 2002/00184	54 A1 (Misra et al.) 14 Februar	y 2002					
		,								

ATTY. DOCKET NO. SERIAL NO. FORM PTO-1449 10/622,306 I-2-0252.1US U.S. DEPARTMENT OF COMMERCE **APPLICANT** PATENT AND TRADEMARK OFFICE Kwak et al. INFORMATION DISCLOSURE FILING DATE **GROUP** STATEMENT BY APPLICANT July 18, 2003 Not Yet Known (Use several sheets if necessary) U.S. PATENT DOCUMENTS EXAMINER INITIAL FILING DATE IF APPROPRIATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS KCT 08/1999 AC 5,933,423 Lasko et al. FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES DE X * KCT AD 19616828 A1 11/1997 WO ΑE 0169801 A2 09/2001 KCT OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Tsatsanis et al., "Adaptive Blind Interference Cancellation In CDMA Systems," Global Telecommunications KCT AF Conference, General Conference (Part A), 1999, pgs. 487-491.

EXAMINER	DATE CONSIDERED .
_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	/Khanh Tran/ (11/24/2006)

6	PE	ही
FEB	052	Ch L
BURN	TRACE	

" <i>हो</i>								•					Sheet	1 of 1
					PTO-					ATTY. DOCKET NO. I-2-0252.1US		SERIAL N 10/622,3		
in the second	U.S. I PATE										ICANT k et al.		-	
-	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)									FILING DATE July 18, 2003		GROUF Not Yet Kn		
									U.S. PATENT	DOCUMENTS				
EXAMINER INITIAL				DOCL	MENT	NUMBE	R		DATE	NAME	CLASS	SUBCLASS	FILING	DATE IF
KCT	AA	20	03	00	35	4	9	1	02/2003	Walton et al.				
KCT	AB	20	03	01	08	1	1	7	06/2003	Ketchum et al.				
4		$oxed{}$												
		↓_			ļ	_		_						
	ļ 	╀	<u> </u>			_								
		╀	ļ	_	_	_		L						
		 	-		_	-	_	-						
		╀	-	-	-	-	-	_						
		+	┢	-	-		-	┢						
		+	┢		-	-	\vdash	\vdash	- 		<u> </u>			
	1		١	1	<u> </u>	1	<u> </u>	F(DREIGN PATE	ENT DOCUMENTS	. 	<u> </u>		
	Ĭ	Τ											TRANS	SLATION
				DOC	MENT	NUMBE	R		DATE .	COUNTRY	CLASS	SUBCLASS	YES	NO
							L							
		<u> </u>	<u> </u>								<u></u>	<u> </u>		
				ОТІ	HER	DOC	UME	ENTS	S (Including Au	rthor, Title, Date, Pertinent Page	es, Etc.)			
	ļ	1							· - · · · · · · · · · · · · · · · · · ·					
•	00	-												
		L_								DATECO	NSIDERE	-D		
			1	ĽΧA	MINE	:H				/Khanh Tran/ (11/				